

**SYSTEM AND METHOD FOR WAVELENGTH MODULATED  
FREE SPACE OPTICAL COMMUNICATION**

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**ABSTRACT**

A system and method is provided for free-space optical communication in which information is encoded on at least two discrete optical carrier signals. The system includes a transmitter configured to encode information into at least two optical carrier signals and a receiver configured to receive and decode the information from the at least two optical carrier signals.

PROPRIETARY MATERIAL  
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